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1988

# The Two Hundred and Fifty-Fourth Report of the Curricular Affairs Committee

University of Rhode Island Faculty Senate

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THE UNIVERSITY OF RHODE ISLAND  
Kingston, Rhode Island

FACULTY SENATE  
BILL

Adopted by the Faculty Senate

TO: President Edward D. Eddy

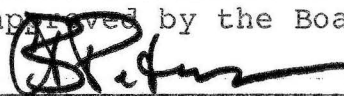
FROM: Chairperson of the Faculty Senate

1. The attached BILL, titled The Two Hundred and Fifty-Fourth  
Report of the Curricular Affairs Committee

is forwarded for your consideration.

2. The original and two copies for your use are included.
3. This BILL was adopted by vote of the Faculty Senate on October 13, 1988.  
(date)
4. After considering this bill, will you please indicate your approval or disapproval. Return the original or forward it to the Board of Governors, completing the appropriate endorsement below.
5. In accordance with Section 10, paragraph 4 of the Senate's By-Laws, this bill will become effective November 3, 1988, three weeks after Senate approval, unless: (1) specific dates for implementation are written into the bill; (2) you return it disapproved; (3) you forward it to the Board of Governors for their approval; or (4) the University Faculty petitions for a referendum. If the bill is forwarded to the Board of Governors, it will not become effective until approved by the Board.

October 14, 1988  
(date)

  
C. B. Peters  
Chairperson of the Faculty Senate

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ENDORSEMENT


TO: Chairperson of the Faculty Senate

FROM: President of the University

Returned.

- a. Approved ☒.
- b. Approved subject to final approval by Board of Governors \_\_\_\_\_.
- c. Disapproved \_\_\_\_\_.

10/20/88  
(date)

  
President

THE UNIVERSITY OF RHODE ISLAND  
Kingston, Rhode Island

FACULTY SENATE

September 28, 1988

The Two Hundred and Fifty-Fourth Report  
of the Curricular Affairs Committee

During the summer and at its meeting of September 26, 1988, the Curricular Affairs Committee considered the following matters now presented to the Faculty Senate.

S E C T I O N I

Informational Matters

A. College of Arts and Sciences

1. Department of History

CHANGE: Prerequisite for HIS 315 to "Pre: 114."

2. Department of Marine Affairs

ADD: The following temporary courses:

- 1) GEG 341X Geography of Europe (I or II, 3)  
Physical and cultural elements of Europe, excluding the Soviet Union, with special emphasis on factors which distinguish individual countries and those which unify economic communities. (Lec. 3) Pre: 103 or 104 or permission of the instructor. Michel
- 2) GEG 344X Geography of North Africa, the Middle East and the Indian Subcontinent (I or II, 3) Regional analysis of the lands and peoples from Morocco to Bangladesh, emphasizing the geographical problems of the modern states including economic development, territorial and resource disputes. (Lec. 3) Pre: 103 or 103 or permission of instructor. Michel

3. Department of Physics

CHANGE: Expiration date and credits for PHY 101X to permit the department to offer the course in the fall semester 1988 for 1-2 credits.

4. Department of Sociology and Anthropology

- a. ADD: SOC 350X Work and Family Life (I, 3) Linkages between economic and family institutions. Effects of family on work and work on family. Change over time due to increased labor force participation of women. Policy implications. (Lec. 3) Pre: 100, 212 or HCF 330. Mederer

- b. CHANGE: Prerequisite for SOC 302 to "Pre: 301 and permission of instructor."

B. College of Engineering

ADD: ELE 206X Programming for Engineers (I, 2) Introduction to FORTRAN programming and numerical analysis techniques that can be used to solve engineering related problems and graph one or two-dimensional functions. (Lec. 1, Lab. 2) Pre: CSC 201. Staff

(This course is approved for fall semester 1988 only).

C. College of Resource Development

Department of Plant Sciences

ADD: PLS 275X Physiological Crop Ecology (II, 3) Bioenergetics of crop plants and communities. Emphasis on the relevance of chemistry, physics and physiology for understanding crop interactions with their environment. (Lec. 3) Pre: 204, BIO 101 or BOT 111, CHM 103 and 124, PHY 109, BOT 245 or permission of instructor. Hull

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S E C T I O N II

Curricular Matters Which Require Confirmation by the Faculty Senate

A. College of Human Science and Services

1. Department of Education

CHANGE: Requirements for the Elementary and Secondary teacher education programs by adding EDC 250 Supervised Pre-Professional Field Experience (I or II, 1).

2. Department of Physical Education, Health and Recreation

CHANGE: Description for HLT 172 by adding "Not open to students who have enrolled in HLT 272" and grading method to letter grades.

B. College of Resource Development

Department of Plant Sciences

1) CROSS-LIST: PLS 201 and PLS 202 as LAR 201 (or PLS 201) and LAR 202 (or PLS 202).

2) CHANGE: LAR 243 (or PLS 243) LAR 244 (or PLS 244) by deleting the cross-listing with PLS.

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S E C T I O N   I I I

Joint Report of the Curricular Affairs Committee and Graduate Council  
on 400-Level Courses

During the summer and at the Curricular Affairs Committee's meeting of September 26, 1988 and the Graduate Council's meetings of April 22, 1988 and September 23, 1988, the following matters were considered and are now presented to the Faculty Senate.

A.    Informational Matters

1.    College of Arts and Sciences

a.    Department of Biochemistry and Biophysics

CHANGE:    Prerequisite for BCP 421 (or MIC 421) to  
              "Pre: MIC 211 or BCP 311."

b.    Department of Political Science

ADD: PSC 440X The Politics of Being Mortal (I or  
      II, 3) Seminar on how attitudes toward death  
      affect political values and priorities, espe-  
      cially in regard to capitalism and the threat  
      of nuclear war. (Lec. 3) Pre: 341, 342 or  
      permission of instructor. Killilea

2.    College of Resource Development

Department of Natural Resources Science

CHANGE:    Title for NRS 401 to "Forested Watershed  
              Hydrology."

B.    Curricular Matters Which Require Confirmation by the Faculty Senate

1.    College of Arts and Sciences

a.    Department of Biochemistry and Biophysics

CHANGE:    Description, method of instruction and  
              prerequisite for BCP 401:

BCP 401 (or MIC 401) Quantitative Cell  
Culture (I, 3) Methods of mammalian cell  
culture used for quantitative studies of  
normal and abnormal cells. Basic tech-  
niques for propagation and manipulation  
of cells in culture. (Lec. 2, Lab. 3)  
Pre: MIC 211 or BCP 311. Offered in  
alternate years. Next offered in fall  
1989. Fisher

b.    Department of Theatre

CHANGE:    Description for THE 483 by deleting "Not  
              for graduate credit."

2. College of Business Administration

Department of Marketing

- \*1) CHANGE: Credits for MKT 405, 406, 407 and 408 to "3" and method of instruction "(Lec. 3)."
- 2) ADD: MKT 445 Direct Marketing (I and II, 3) An introduction to direct marketing strategy and techniques. Topics include databases, electronic media, direct mail, catalogs, direct response advertising, telemarketing, and the role of direct marketing in the marketing mix. (Lec. 3) Pre: 301. Staff

3. College of Engineering

Department of Industrial and Manufacturing Engineering

CHANGE: Title, description and prerequisite for IME 449:

IME 449 (or MCE 449) Product Design for Manufacture (I, 3) Techniques for analyzing product structures for ease of assembly and manufacture. Manual, robot and high-speed mechanized assembly systems considered for mechanical and electronic products. Covers choice of material and processes in early design. (Lec. 3) Pre: 240 or 340 and 444 or concurrent registration. Dewhurst and Boothroyd

4. College of Resource Development

a. Department of Plant Sciences

\*CHANGE: LAR 447 (or PLS 447) by deleting the cross-listing with PLS.

b. Department of Natural Resources Science

ADD: NRS 410 GIS Methods in Environmental Management (I, 3) Use of Geographic Information System computer technology to examine patterns and processes in natural systems. Applications will be drawn from conservation biology, wildlife management, geohydrology, soils/land use relations, and wetland ecology. (Lec. 1, Lab. 4) Pre: ZOO 262 (or BOT 262) or permission of instructor. August

\* No action by Graduate Council. Not for graduate credit.